

Title (en)
System and method for varying the transmittance of light through a media

Title (de)
Vorrichtung und Verfahren zum Verändern der Transmission von Licht durch ein Medium

Title (fr)
Dispositif et méthode pour modifier la transmission de lumière à travers un milieu

Publication
EP 1158336 A3 20050223 (EN)

Application
EP 01304382 A 20010517

Priority
IL 13624800 A 20000521

Abstract (en)
[origin: EP1158336A2] The invention provides a system for varying the transmittance of light through selected portions of a media on which images are displayed, the system including an image display panel, an image display source for projecting images on the media, LC-based, variable transmittance optical (VTO) media, a light sensor for measuring ambient light, and a signal generator connected to the VTO media for applying voltage to portions of the media at levels determined and controlled by the sensor, whereby the transmittance of light through the portions of the media is varied in accordance with the prevailing ambient light. A method is also provided. <IMAGE>

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Citation (search report)
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